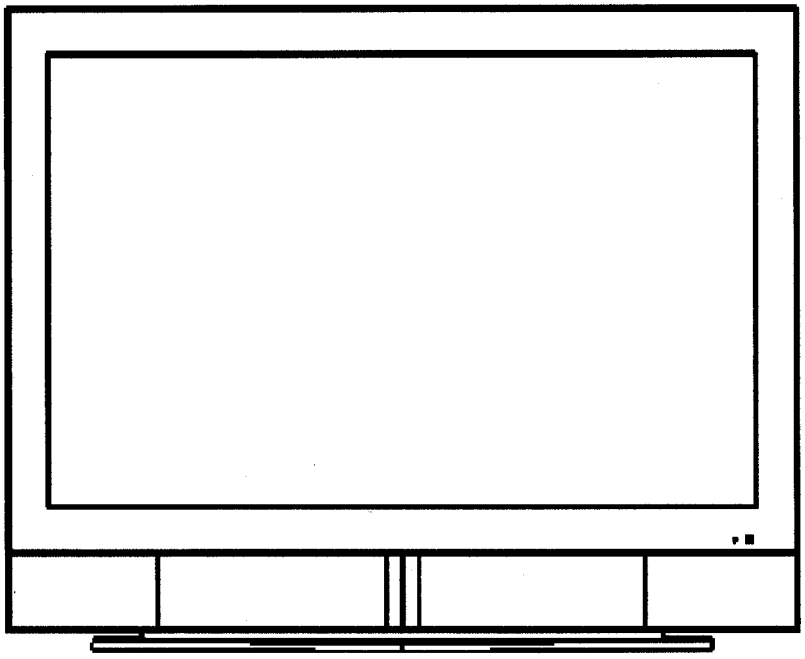
Service Manual



Model #: VIZIO P42HDTV10A

V, Inc
320A Kalmus Drive Costa Mesa, CA 92626
TEL : +714-668-0588 FAX :+714-668-9099

研發部
95年4月19日
發行
ALTRAN Tech R&D Lab

Top Confidential

Table of Contents

CONTENTS PAGE

Sections

1. Features _____ **1-1**

2. Specifications _____ **2-1**

3. On Screen Display _____ **3-1**

4. Factory Preset Timings _____ **4-1**

5. Pin Assignment _____ **5-1**

6. BLOCK DIAGRAM _____ **6-1**

7. Main Board I/O Connections _____ **7-1**

8. Theory of Circuit Operation _____ **8-1**

9. Waveforms _____ **9-1**

10. Trouble Shooting _____ **10-1**

11.Spare Parts List _____ **11-1**

12. Complete Parts List _____ **12-1**

Appendix

1. Main Board Circuit Diagram
2. Main Board PCB Layout
3. Assembly Explosion Drawing

Block Diagram

COPYRIGHT © 2000 **V, INC.** ALL RIGHTS RESERVED.

IBM and IBM products are registered trademarks of International Business Machines Corporation.

Macintosh and Power Macintosh are registered trademarks of Apple Computer, Inc.

VINC. and VINC. products are registered trademarks of V, Inc.

VESA, EDID, DPMS and DDC are registered trademarks of Video Electronics Standards Association (VESA).

Energy Star is a registered trademark of the US Environmental Protection Agency (EPA).

No part of this document may be copied, reproduced or transmitted by any means for any purpose without prior written permission from VINC.

FCC INFORMATION
This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation. If this equipment does cause unacceptable interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures -- reorient or relocate the receiving antenna; increase the separation between equipment and receiver; or connect the into an outlet on a circuit different from that to which the receiver is connected.

FCC WARNING
To assure continued FCC compliance, the user must use a grounded power supply cord and the provided shielded video interface cable with bonded ferrite cores. Also, any unauthorized changes or modifications to Amtrak products will void the user's authority to operate this device. Thus VINC. Will not be held responsible for the product and its safety.

CE CERTIFICATION
This device complies with the requirements of the EEC directive 89/336/EEC with regard to "Electromagnetic compatibility."

SAFETY CAUTION
Use a power cable that is properly grounded. Always use the AC cords as follows – USA (UL); Canada (CSA); Germany (VDE); Switzerland (SEV); Britain (BASEC/BS); Japan (Electric Appliance Control Act); or an AC cord that meets the local safety standards.

Chapter 1 Features

- 1024 x 768 pixel resolution with 16:9 wide screen
- ATSC (Off-air)/QAM (Cable)/NTSC (Antenna/Cable)
- All TV formats supported (480i, 480p, 720p & 1080i)
- PC compatible (RGB) up to 1280 x 1024 WXGA
- High definition digital interface - HDMI
- Multiple-screen display (picture-on-picture/picture-in-picture)
- Selectable picture mode
- Supporting DVI converted to HDMI
- Closed caption
- Gloss front bezel
- Wall-mountable

Chapter 2 Specification

1. General specification

Native Resolution	1024 (H)X768 (V) pixels,
Effective Display Size	921.6 (H) x 519.2 (V) mm
Aspect Ratio	16:9
Color	1,024 (R) x 1,024 (G) x 1,024 (B) colors
Brightness	1200 cd/m^2 (typical, panel spec)
(w/glass filter)	Min. 300 cd/ m^2
Contrast Ratio	10,000:1 (Typical, panel spec).
TV system	NTSC/ATSC/ QAM
PC Inputs	15pins D-sub, HDMI-DVI
Video Inputs	1 x S-Video
	3 x AV inputs (CVBS; RCA type)
	2 x Component (Y Pb/Pr Cb/Cr)
	1 x HDMI
Audio Inputs	6 x Stereo RCA (R/L), 1 x PC Mini-Jack
Audio Outputs	Analog - 1 x stereo RCA (R/L)
	1 x headphone
	Digital – 1 x SPDIF Optical
Audio	10W 6Ω X 2
Power Input	100 to 240 Vac
Power Consumption	380W Max
Preset Modes	Primary 1024 x 768 @ 60Hz.

2. Optical characteristics

Item	Specification	Remarks
Display Pixels	1,024 (H) x 768 (V) pixels	
Display Cells	3,072 (H) x 768 (V) cells	
Pixel Pitch	0.9 (H) x0.676 (V) mm	
Pixel Type	Non-stripe	
Color Depth	1,024 (R) x 1,024 (G) x 1,024 (B) colors	
Active Display Area	921.6 (H) x 519.2 (V) ±0.5 mm	
Brightness	Min. 300 cd/ m^2	
Color coordinates	9300K: x=0.283±0.02, y=0.297±0.02	RGB
	6500K: x=0.313±0.02, y=0.329±0.02	RGB /VIDEO
	5000K: x=0.346±0.02, y=0.359±0.02	RGB

3. Power Supply

a. Input voltage 100-240Vac, 50/60Hz

b. Input current 4.5A or less (at AC 100V/60Hz)

c. Inrush current 60A at Vac=120V

d. Power consumption 380 W Max

e. Standby/DPMS 3 watts max. (at 120 Vac)

4. Environment

Operating

a. Temperature: 0~40℃
b. Relative humidity: 20%~80% RH
c. Altitude: 0~6,560 ft

Non-operating

a. Temperature: -20~60℃
b. Relative humidity: 10%~90% RH
c. Altitude: 0~9,840 ft

5. Dimensions

Item	W/Stand	W/O stand
a. Height	780 mm	755 mm
b. Width	1072mm	1072mm
c. Depth	290 mm	109 mm

6. Weight

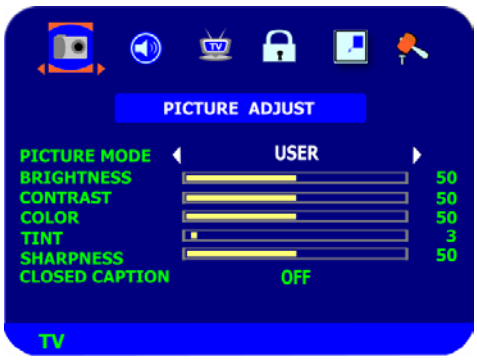
a. Net: 38.8 +/- 0.5 kgs
b. Gross: 47.5 +1.5 kgs /- 0.5 kgs

Chapter 3 On Screen Display

Input Menu

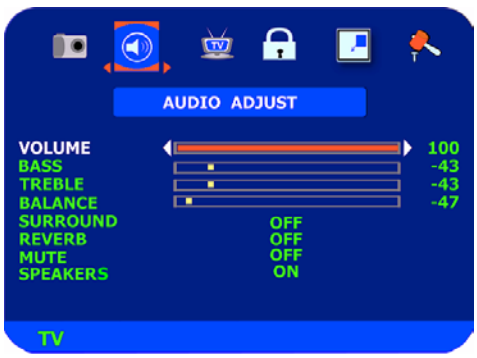
Operation Menu

TV Mode



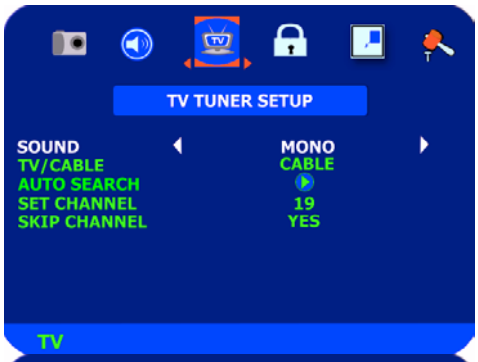
A. PICTURE ADJUST：

a. PICTURE MODE (USER/ VIVID1 / VIVID2 / VIVID3)
b. Adjust the BRIGHTNESS (0~100)
c. Adjust the CONTRAST (0~100)
d. Adjust the COLOR (saturation) (0~100)
e. Adjust the TINT (hue) (0~100)
f. Adjust the SHARPNESS (0~100)
g. CLOSED CAPTION (OFF/CC1/CC2/CC3/CC4/TT1/TT2/TT3/TT4)



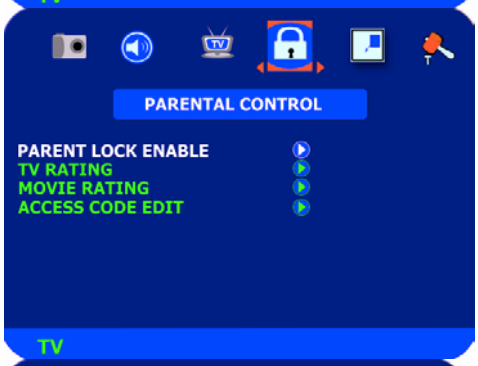
B. AUDIO ADJUST：

a. VOLUME (0~100)
b. BASS (-50~50)
c. TREBLE (-50~50)
d. BALANCE (-50~50)
e. SURROUND (ON/OFF)
f. REVERB (OFF, CONCERT, LIVING ROOM, HALL, ARENA)
g. MUTE (ON/OFF)
h. SPEAKERS (ON/OFF)



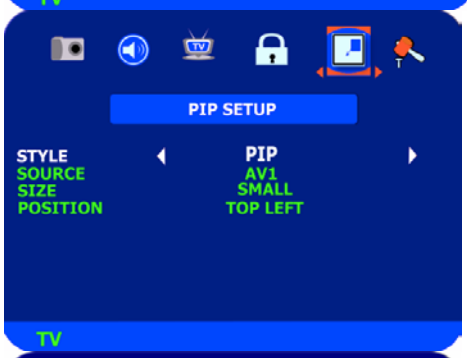
C. TV TUNER SETUP：

a. SOUND (SAP/MONO/STEREO)
b. TV/CABLE (TV/CABLE)
c. CHANNEL SEARCH (RUN)
d. SET CHANNEL
e. SKIP CHANNEL (YES/NO)



D. PARENTAL CONTROL：

a. PARENT LOCK ENABLE (ON/OFF)
b. TV RATING
c. MOVIE RATING
d. ACCESS CODE EDIT



E. PIP SETUP：

a. STYLE (OFF/PIP/POP)
b. Source (AV1、AV2、AV3、ANALOG HD1、ANALOG HD2、DIGITAL HD、RGB)
c. SIZE (SMALL/MEDIUM/LARGE)
d. POSITION (TOP LEFT/TOP CENTER/TOP RIGHT/MIDDLE LEFT/MIDDLE RIGHT/BOTTOM LEFT/BOTTOM CENTER/BOTTOM RIGHT)

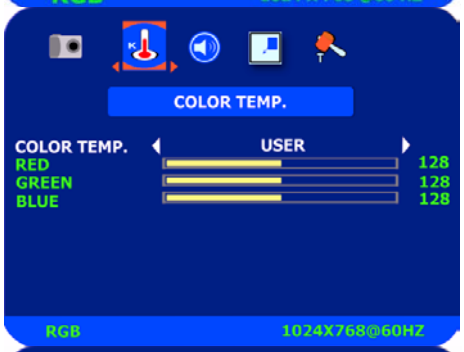
F. SPECIAL FEATURES：

a. LANGUAGE (ENGLISH/FRANÇAIS/ESPAÑOL)
b. SLEEP TIMER (OFF/30 MIN /60 MIN /90 MIN /120 MIN)
c. WIDE FORMAT (NORMAL/WIDE/ZOOM、PANORAMIC)
d. RESET ALL SETTING
e. IMAGE CLEANER

RGB Mode

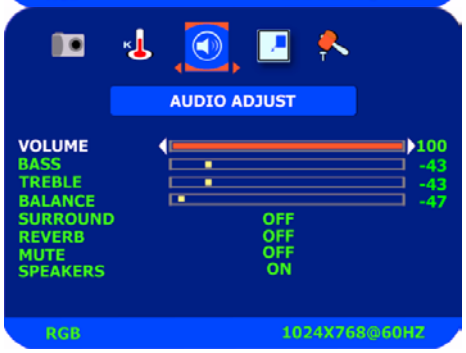
A. PICTURE ADJUST：

a. AUTO ADJUST
b. Adjust the BRIGHTNESS (0~100)
c. Adjust the CONTRAST (0~100
d. Adjust the H-SIZE (0~100)
e. Adjust the H-POSITION (0~100)
f. Adjust the V-POSITION (0~100)
g. Adjust the FINETUNE (0~100)



B. COLOR TEMP：

a. COLOR TEMP. (User, 5000K, 6500K, 9300K)
b. RED (0~255)
c. GREEN (0~255)
d. BLUE (0~255)



C. AUDIO ADJUST：

a. VOLUME (0~100)
b. BASS (-50~50)
c. TREBLE (-50~50)
d. BALANCE (-50~50)
e. SURROUND (ON/OFF)
f. REVERB (OFF, CONCERT, LIVING ROOM, HALL, ARENA)
g. MUTE (ON/OFF)
h. SPEAKERS (ON/OFF)

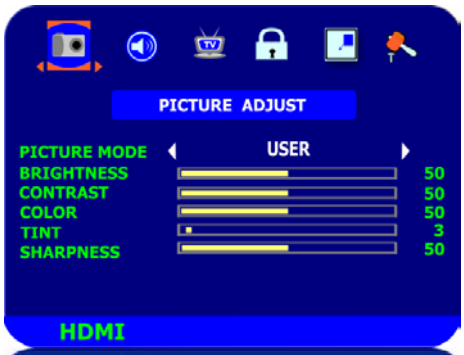
D. PIP SETUP：

a. STYLE (OFF/PIP/POP)
b. SOURCE (AV1、AV2、AV3、TV)
c. SIZE (SMALL/MEDIUM /LARGE)
d. POSITION (TOP LEFT/TOP CENTER/TOP RIGHT/MIDDLE LEFT/MIDDLE RIGHT/BOTTOM LEFT/BOTTOM CENTER/BOTTOM RIGHT)

E. SPECIAL FEATURES：

a. LANGUAGE (ENGLISH/FRANÇAIS/ ESPAÑOL)
b. SLEEP TIMER (OFF/30/60/90/120)
c. WIDE FORMAT (WIDE/NORMAL)
d. RESET ALL SETTING
e. IMAGE CLEANER

HDMI Mode



A. PICTURE ADJUST：

a. PICTURE MODE (USER/ VIVID1 / VIVID2 / VIVID3)
b. Adjust the BRIGHTNESS (0~100)
c. Adjust the CONTRAST (0~100)
d. Adjust the COLOR (saturation) (0~100)
e. Adjust the TINT (hue) (0~100)
f. Adjust the SHARPNESS (0~100)

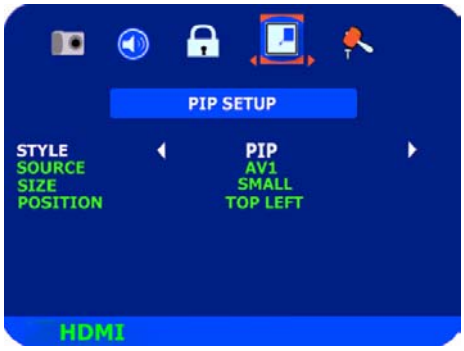
B. AUDIO ADJUST：

a. VOLUME (0~100)
b. BASS (-50~50)
c. TREBLE (-50~50)
d. BALANCE (-50~50)
e. SURROUND (ON/OFF)
f. REVERB (OFF, CONCERT, LIVING ROOM, HALL, ARENA)
g. MUTE (ON/OFF)
h. SPEAKERS (ON/OFF)
i. AUDIO SOURCE (HDMI/DVII)

NOTE: While main or pip exists HDMI source, audio option will add an AUDIO SOURCE item.

C. PARENTAL CONTROL：

a. PARENT LOCK ENABLE (ON/OFF)
b. TV RATING
c. MOVIE RATING
d. ACCESS CODE EDIT



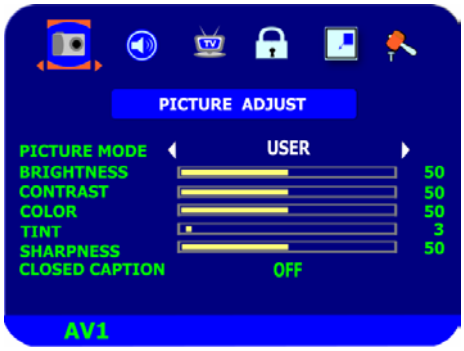
D. PIP SETUP：

a. STYLE (OFF/PIP/POP)
b. SOURCE (AV1、AV2、AV3、TV)
c. SIZE (SMALL /MEDIUM/LARGE)
d. POSITION (TOP LEFT/TOP CENTER/TOP RIGHT/MIDDLE LEFT/MIDDLE RIGHT/BOTTOM LEFT/BOTTOM CENTER/BOTTOM RIGHT)

E. SPECIAL FEATURES：

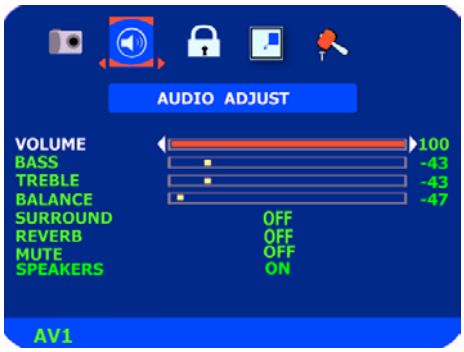
a. LANGUAGE (ENGLISH/FRANÇAIS/ ESPAÑOL)
b. SLEEP TIMER (OFF/30/60/90/120)
c. WIDE FORMAT (NORMAL/WIDE/ZOOM)
d. RESET ALL SETTING
e. IMAGE CLEANER

Video Mode -AV1、AV2、AV3、COMPONENT 1、COMPONENT 2



A. PICTURE ADJUST：

a. PICTURE MODE (USER/ VIVID1 / VIVID2 / VIVID3)
b. Adjust the BRIGHTNESS (0~100)
c. Adjust the CONTRAST (0~100)
d. Adjust the COLOR (saturation) (0~100)
e. Adjust the TINT (hue) (0~100)
f. Adjust the SHARPNESS (0~100)
g. CLOSED CAPTION (OFF/CC1/CC2/CC3/CC4/TT1/TT2/TT3/TT4)

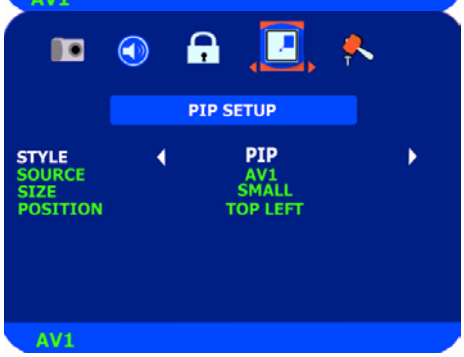


B. AUDIO ADJUST：

a. VOLUME (0~100)
b. BASS (-50~50)
c. TREBLE (-50~50)
d. BALANCE (-50~50)
e. SURROUND (ON/OFF)
f. REVERB (OFF, CONCERT, LIVING ROOM, HALL, ARENA)
g. MUTE (ON/OFF)
h. SPEAKERS (ON/OFF)

C. PARENTAL CONTROL：

a. PARENT LOCK ENABLE (ON/OFF)
b. TV RATING
c. MOVIE RATING
d. ACCESS CODE EDIT



D. PIP SETUP：

a. STYLE (OFF/PIP/POP)
b. SOURCE (AV2, AV3, COMPONENT 1, COMPONENT 2, HDMI, RGB, TV, DTV)
c. SIZE (SMALL/MEDIUM/LARGE)
d. POSITION (TOP LEFT/TOP CENTER/TOP RIGHT/MIDDLE LEFT/MIDDLE RIGHT/BOTTOM LEFT/BOTTOM CENTER/BOTTOM RIGHT)

E. SPECIAL FEATURES：

a. LANGUAGE (ENGLISH/FRANÇAIS/ ESPAÑOL)
b. SLEEP TIMER (OFF/30 MIN/60 MIN /90 MIN/120 MIN)
c. WIDE FORMAT (NORMAL/WIDE/ZOOM)
d. RESET ALL SETTING
e. IMAGE CLEANER

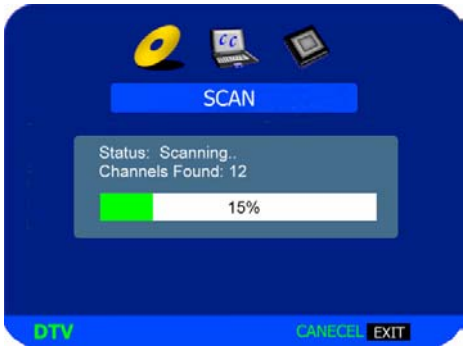
DTV Mode

A. DTV TUNER SETUP

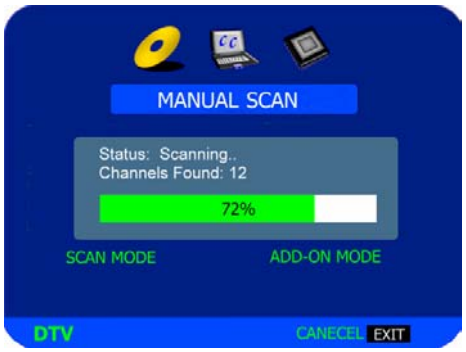
a. TIME ZONE:

1.HAWALL
2.EASTTERN TIME
3.INDIANA
4.CENTRAL TIME
5.MOUNTAIN TIME
6.ARIZONA
7.PACIFIC TIME
8.ALASKA

b. CABLE/AIR/AUTO



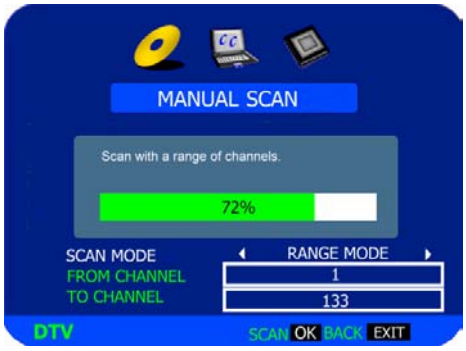
c. SCAN



d. MANUAL SCAN

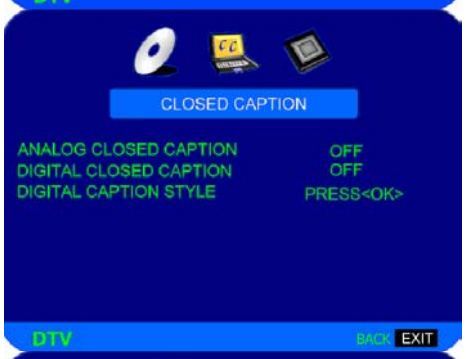
SCAN MODE:

1. ADD-ON MODE
2. RANGE MODE
   (1)FROM CHANNEL
   (2)TO CHANNEL



e. CHANNEL SKIP

f. DIGITAL AUDIO OUT
1. PCM
2. DOLBY DIGITAL
3. OFF



B.CLOSED CAPTION:
a. ANALOG CLOSED CAPTION (OFF/YES)
b. DIGITAL CLOSED CAPTION (OFF/YES)

c. DIGITAL CAPTION STYLE
1.AS BROADCASTER
2.CUSTOM
(1) FONT SIZE
α.LARGE
β.SMALL
γ.MEDIUM
(2) FONT COLOR
α .BLACK

β .WHITE
γ .GREEN
δ .BLUE
ε .RED
ζ .CYAN
η .YELLOW
θ .MAGENTA

(3) FONT OPACITY
α .SOLID
β .TRANSLUCENT
γ .TRANSPARENT

(4)BLACKGROUND COLOR
α .BLACK
β .WHITE
γ .GREEN
δ .BLUE
ε .RED
ζ .CYAN
η .YELLOW
θ .MAGENTA

(5) BLACKGROUND OPACITY
α .SOLID
β .TRANSLUCENT
γ .TRANSPARENT

(6) WINDOW COLOR
α .BLACK
β .WHITE
γ .GREEN
δ .BLUE
ε .RED
ζ .CYAN
η .YELLOW
θ .MAGENTA

(7) WINDOW OPACITY
α .SOLID
β .TRANSLUCENT
γ .TRANSPARENT

C. PASSWORD
- PRESS<OK> , enter 0000
- get to “CHANNEL BLOCK”, then press <OK>

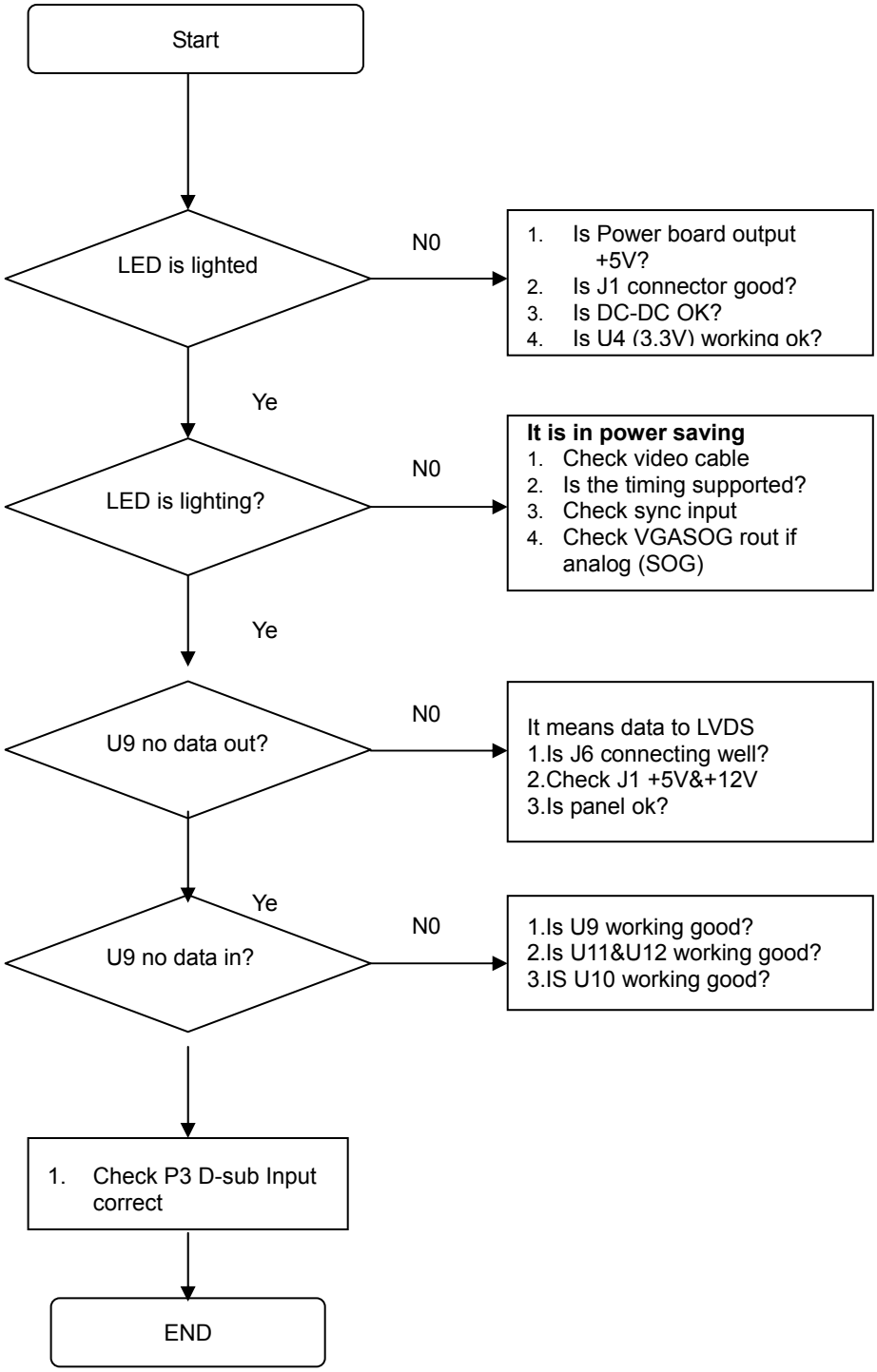
PIP table

MAIN \ Sub	AV1	AV2	AV3	COMPONENT 1	COMPONENT 2	HDMI*	RGB	TV	DTV
AV1	*N*	Y	Y	Y	Y	Y	Y	Y	Y
AV2	Y	*N*	Y	Y	Y	Y	Y	Y	Y
AV3	Y	Y	*N*	Y	Y	Y	Y	Y	Y
COMPONENT 1	Y	Y	Y	*N*	*N*	*N*	*N*	Y	*N*
COMPONENT 2	Y	Y	Y	*N*	*N*	*N*	*N*	Y	*N*
HDMI	Y	Y	Y	*N*	*N*	*N*	*N*	Y	*N*
RGB	Y	Y	Y	*N*	*N*	*N*	*N*	Y	*N*
TV	Y	Y	Y	Y	Y	Y	Y	*N*	Y
DTV	Y	Y	Y	*N*	*N*	*N*	*N*	Y	*N*

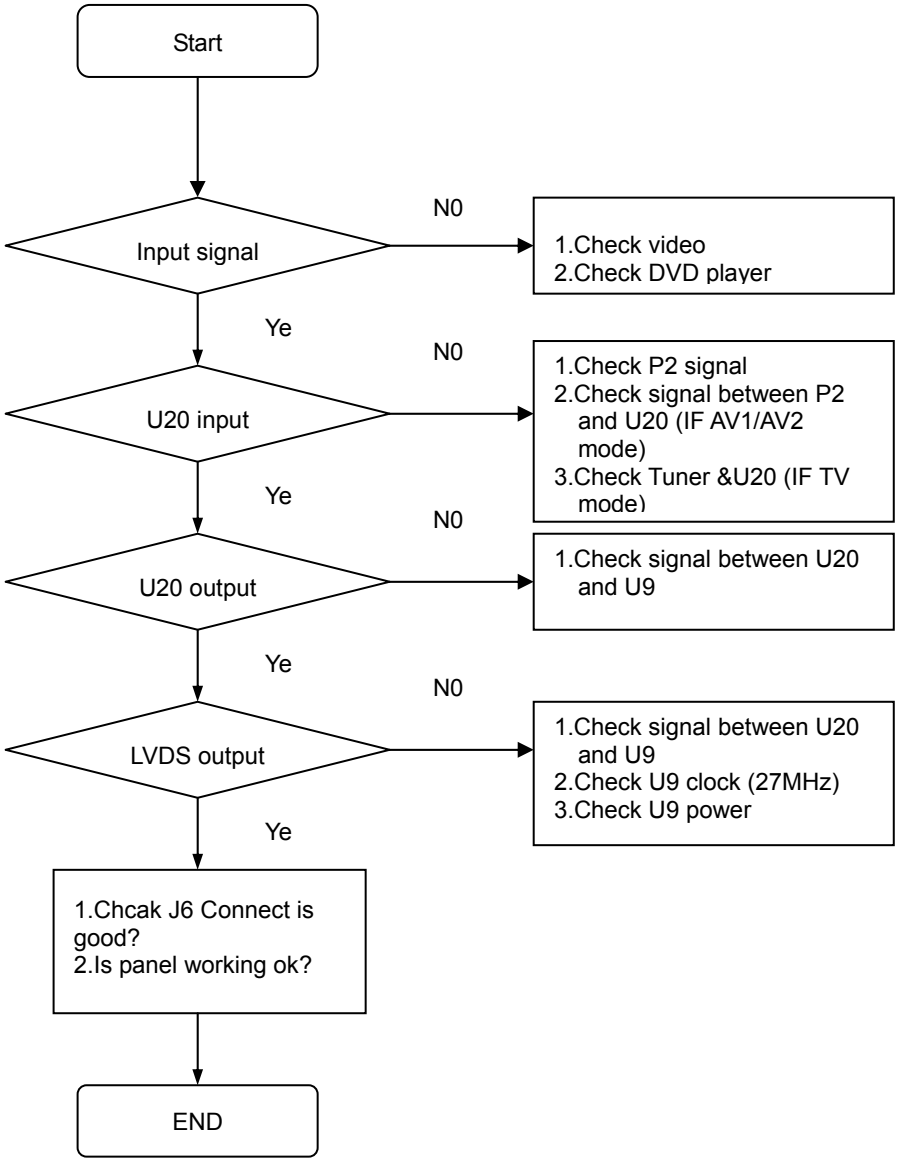
* Sub/HDMI doesn’t support 1080i.

Chapter 10 Trouble shooting

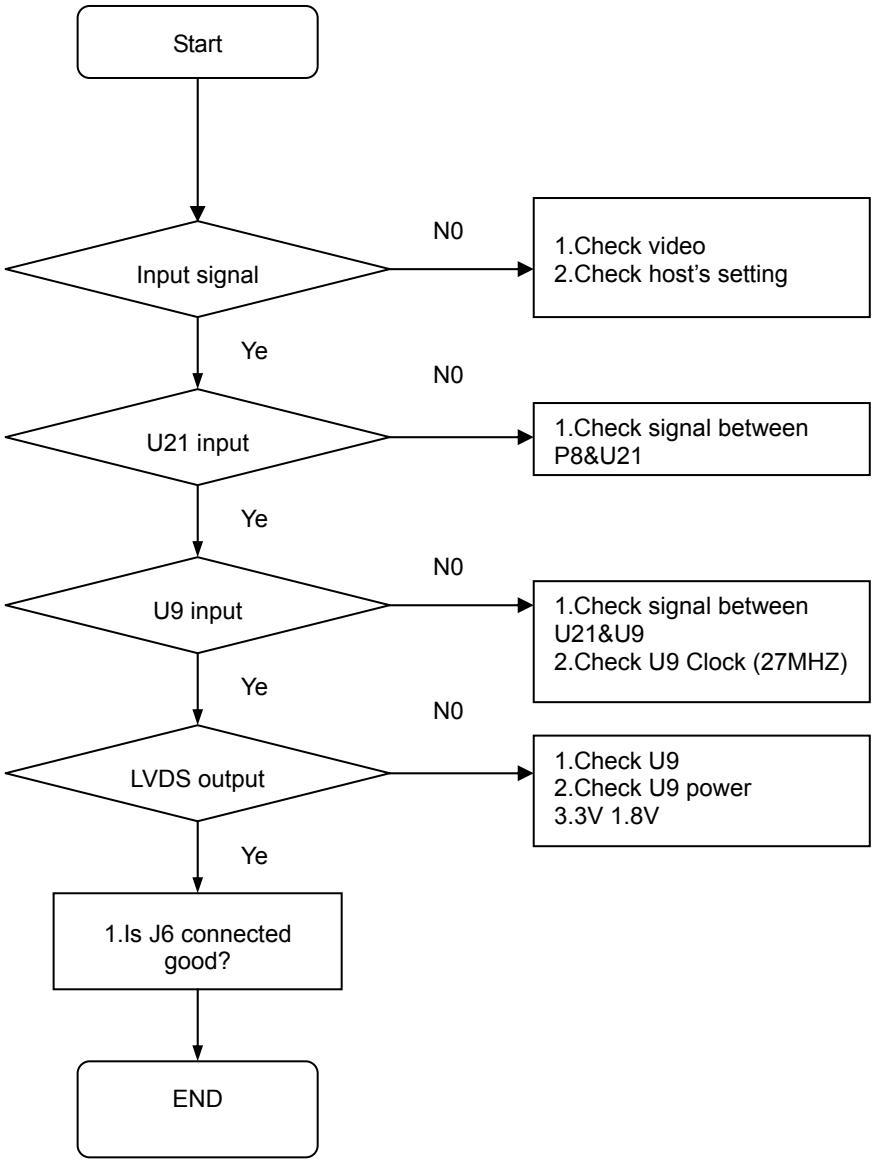
MONITOR DISPLAY NOTHING (PC MODE)



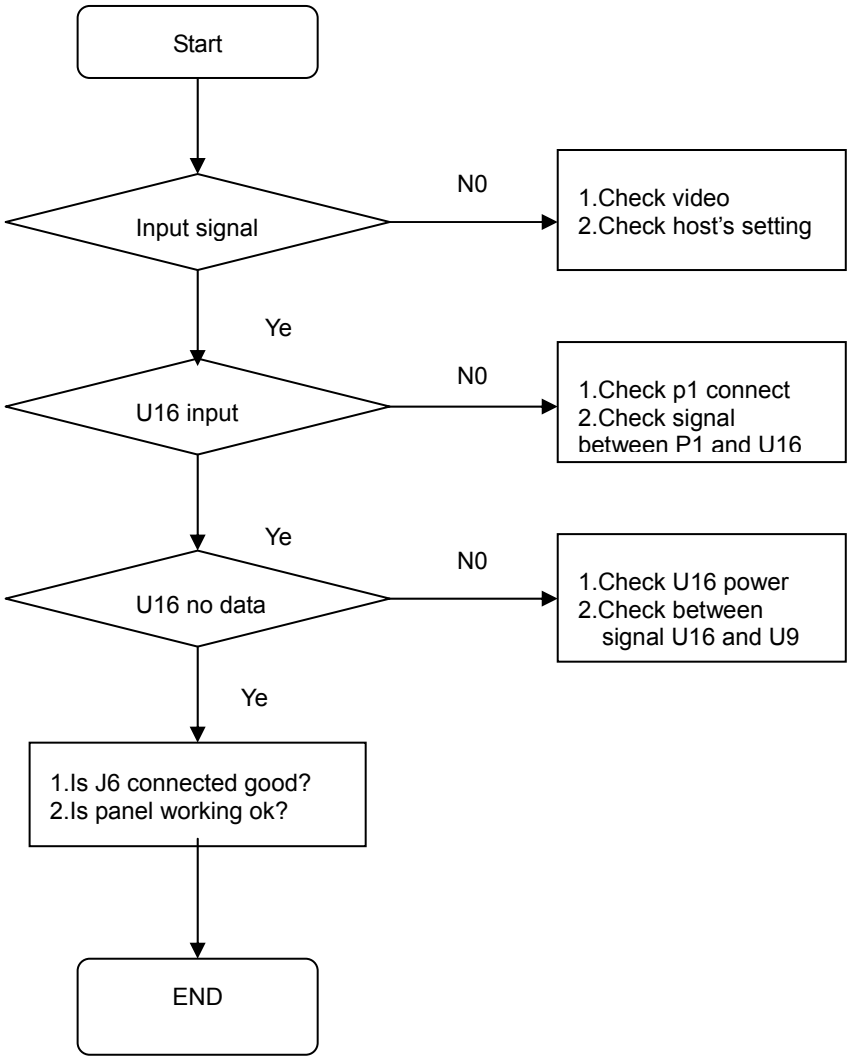
(TV, COMPOSITE VIDEO1, 2, 3, S-VIDEO) IS NOT DISPLAY CORRECTLY



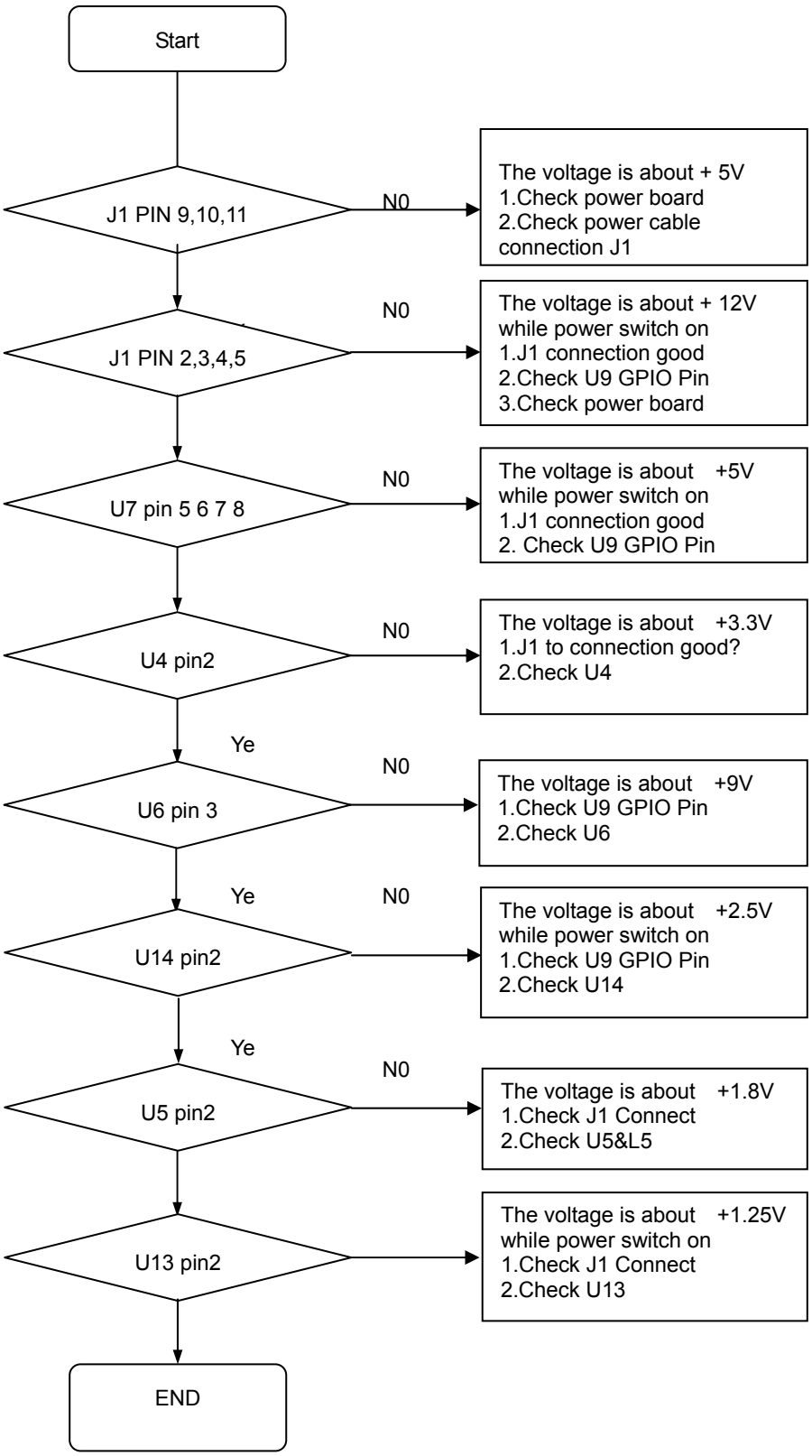
(COMPONENT1, 2) IS NOT DISPLAY CORRECTLY



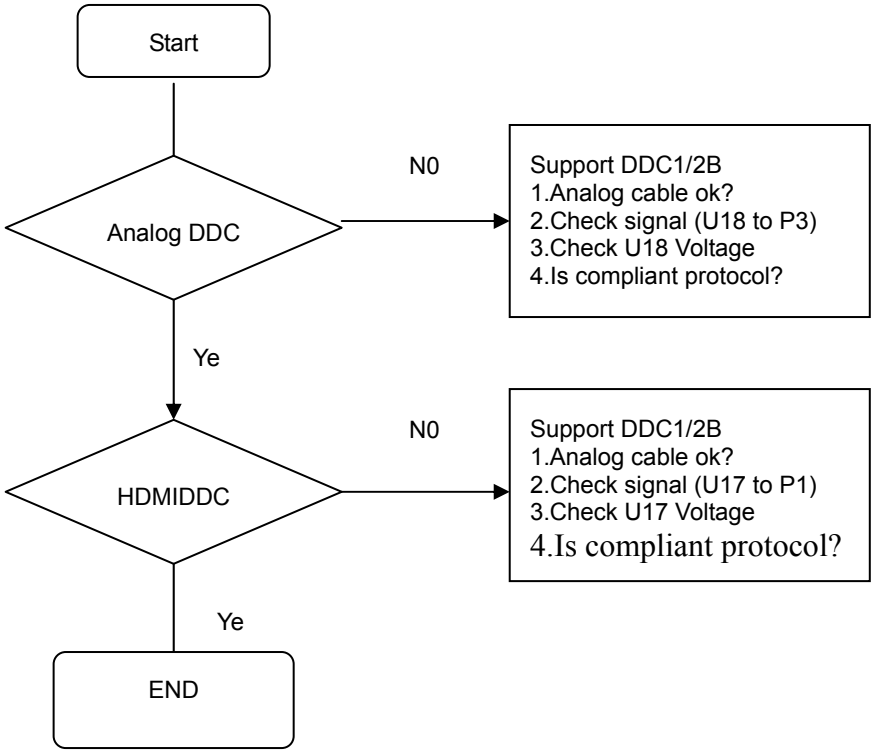
(HDMI) IS NOT DISPLAY CORRECTLY



TROUBLE OF DC-DC CONVERTER



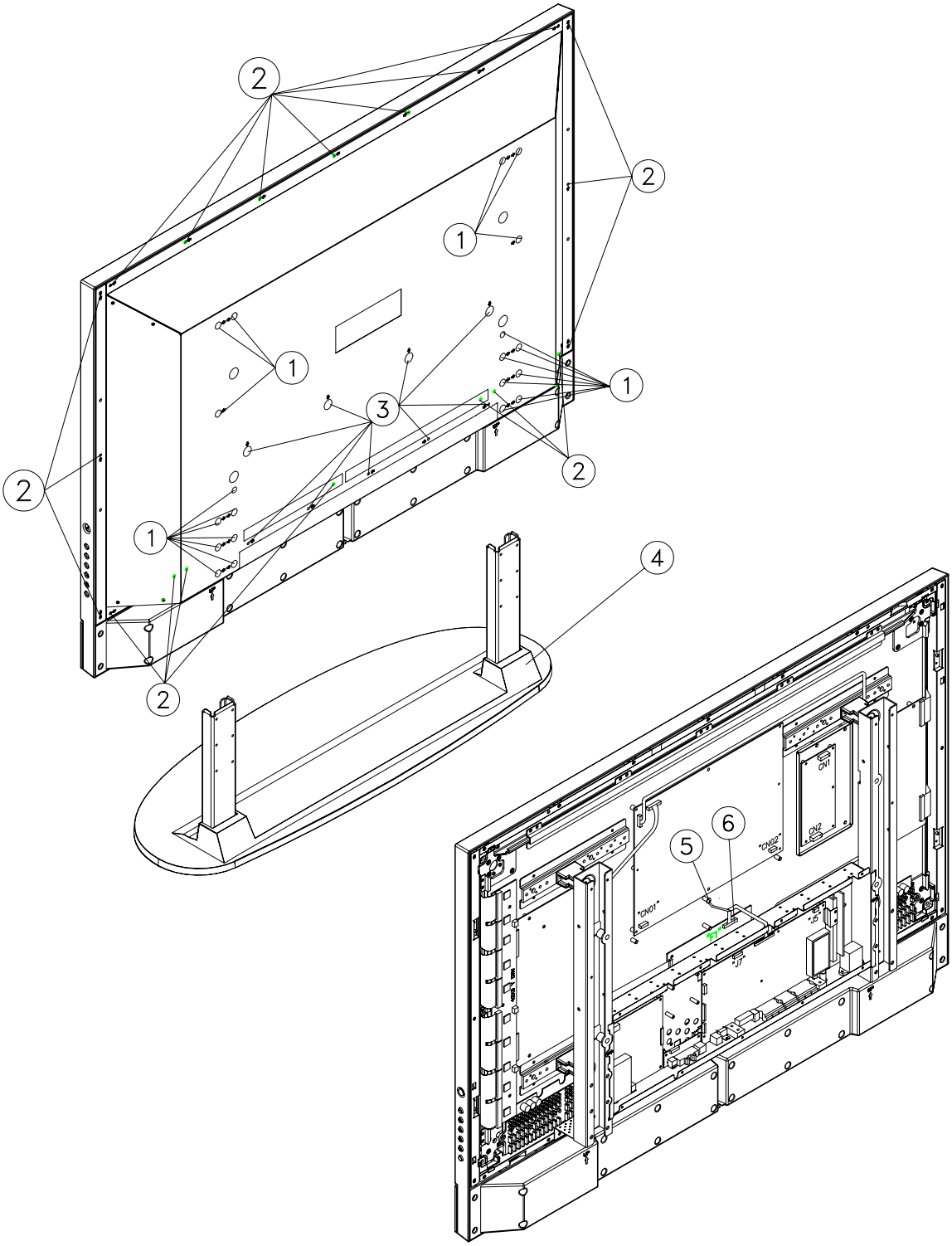
TROUBLE OF DDC READING



1.REAR COVER ASS'Y REMOVAL

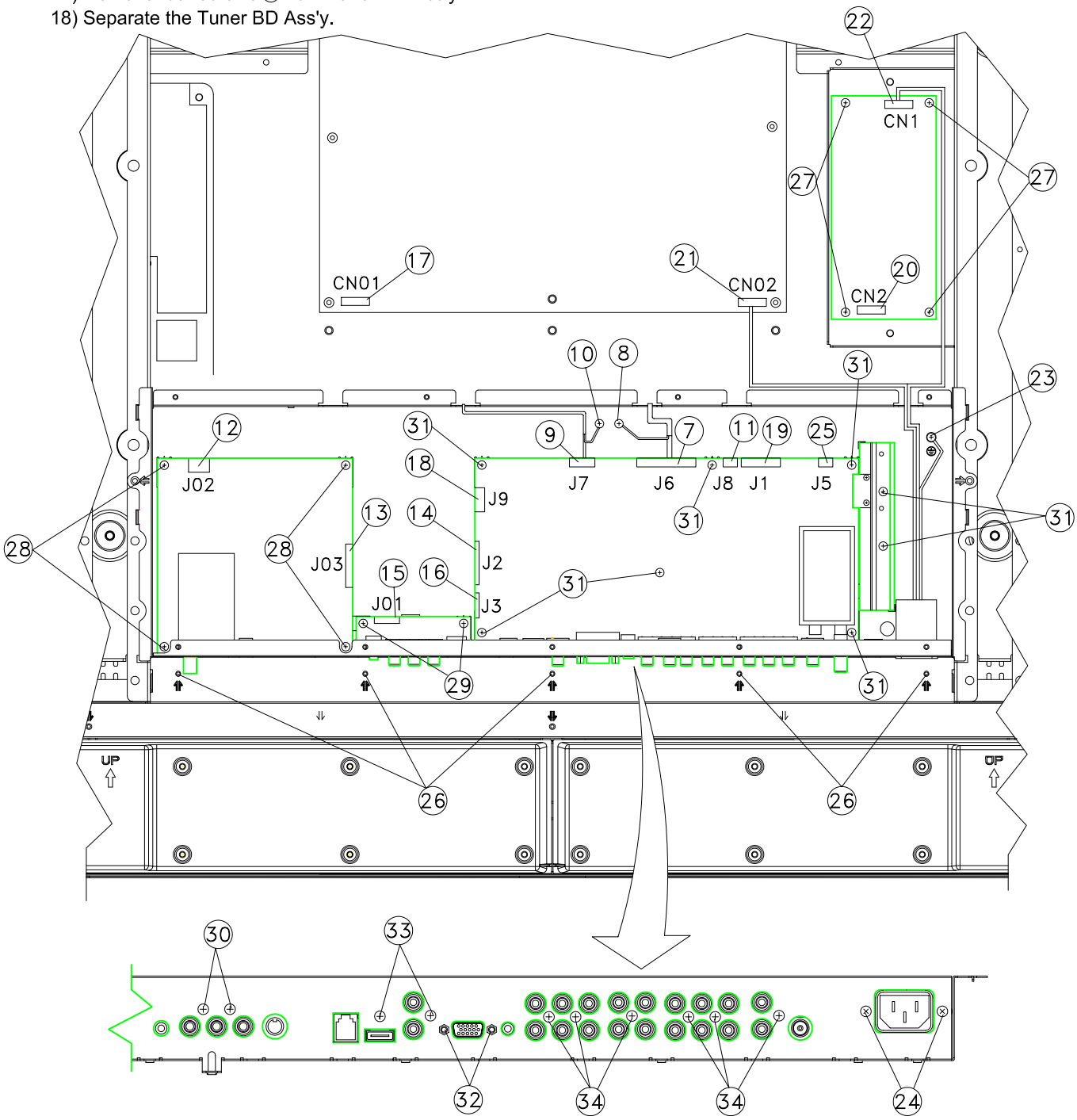
Note:Spread a mat underneath to avoid damaging the Plasma surface.

1) Remove twenty screws ① from rear cover.
2) Separate the Bass Ass'y ④ .
3) Remove twenty screws ② and nine screws ③ from rear cover.
4) Separate the rear cover.
5) Remove the connector ⑥ (F1) of the LVDS cable.
6) Remove one screw ⑤

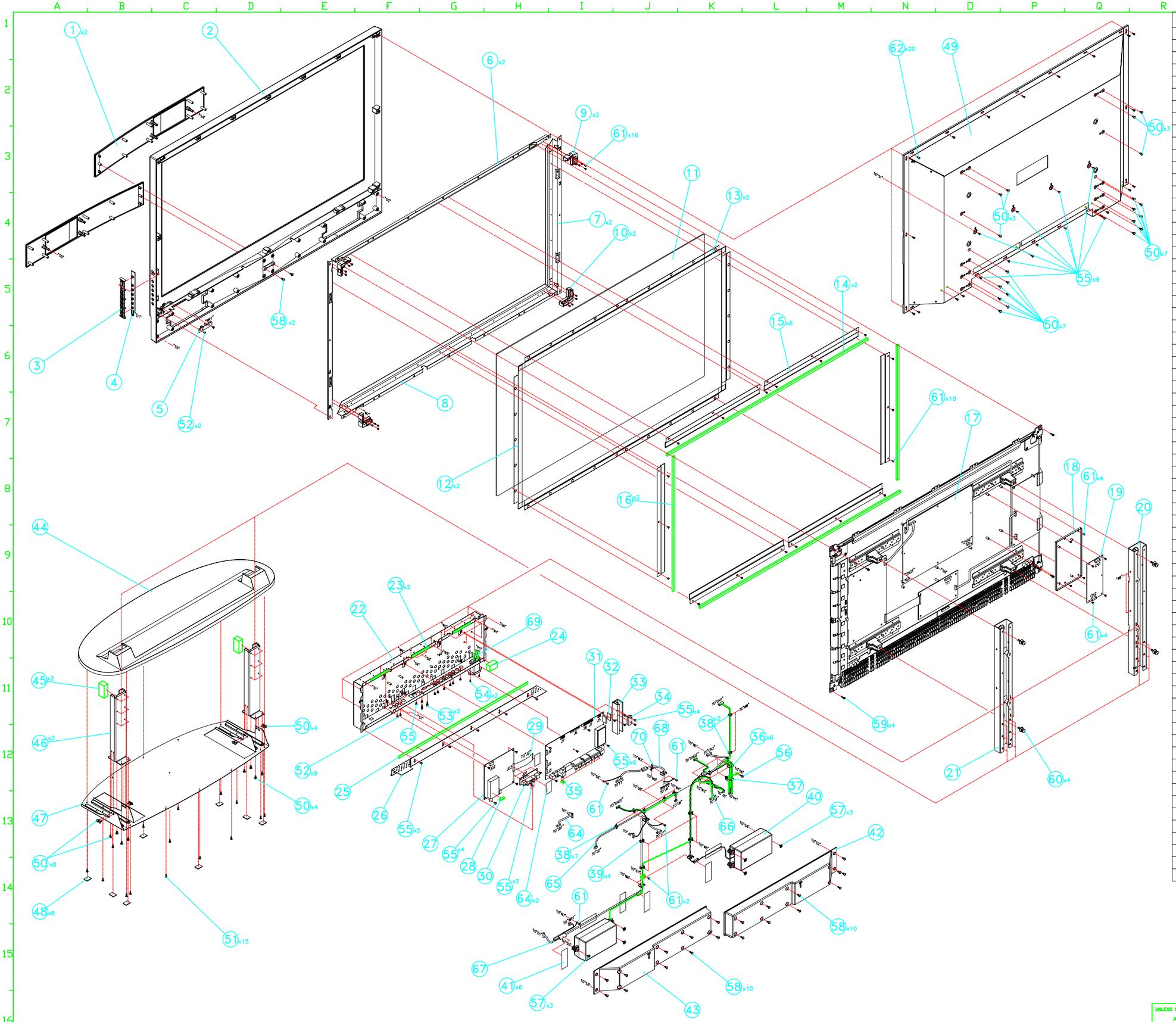


2. MAIN BD ASS'Y REMOVAL

1) Remove the connector ⑦ (J6) of the LVDS cable.
2) Remove two screws ⑧ ⑩ from PCB support.
3) Remove the connector ⑨ (J7) of the keypad +IR cable.
4) Remove the connector ⑪ (J8) ⑫ (J02) of the Tuner cable.
5) Remove the connector ⑬ (J03) ⑭ (J2) of the FFC cable.
6) Remove the connector ⑮ (J01) ⑯ (J3) of the connector cable.
7) Remove the connector ⑰ (CN01) ⑱ (J9) ⑲ (J1) ⑳ (CN2) of the Power BDcable1.
8) Remove the connector ㉑ (CN02) ㉒ (CN1) of the Power BD cable2.
9) Remove one screw ㉓.
10) Remove two screws ㉔ from power cable Ass'y.
12) Separate the power cable Ass'y.
13) Remove the connector ㉕ (J5) of the speaker cable.
14) Remove five screws ㉖ from IO BKT.
15) Remove four screws ㉗ from power BD 2 Ass'y.
16) Separate the power BD2 Ass'y
17) Remove four screws ㉘ from Tuner BD Ass'y.
18) Separate the Tuner BD Ass'y.
19) Separate the Tuner BD Ass'y.
20) Remove two screws ㉙ and two screws ㉚.
21) Separate the connector BD Ass'y.
22) Remove eight screws ㉛ from Main BD Ass'y.
23) Remove two screws ㉜ and eighr screws ㉝ from PCB support.
24) Separate the Main BD Ass'y.



D:/VIZIO-PD42LHDTV-REMOVAL.DWG



ITEM		DESCRIPTION	QTY
1	[redacted]	SPEAKER NET(PD-42L)	2
2	[redacted]	FRONT BEZEL(PD-42L)ASS'Y	1
3	[redacted]	BUTTON(PD-50LM)(PC,BLACK)	1
4	[redacted]	DISPLAY BD ASS'Y D4237	1
5	[redacted]	PDP IR BD ASS'Y(PD-42L)	1
6	[redacted]	FILTER BRACKET HOR TOP(PD-42L)(SPGC T=0.8mm)	1
7	[redacted]	FILTER BRACKET-VER(PD-42I)(SPGC T=0.8)	2
8	[redacted]	FILTER BRACKET HOR BOTTOM(PD-42L)(SPGC T=0.8mm)	1
9	[redacted]	FILTER BRACKET SUPPORT-2(PD-42L)	2
10	[redacted]	FILTER BRACKET SUPPORT-1(PD-42L)	2
11	[redacted]	PDP Filter 42" FG422NAA-05(FPR LG_PDP42X3)	1
12	[redacted]	CONDUCTIVE FABRIC TAPE L584*W39	2
13	[redacted]	CONDUCTIVE FABRIC TAPE L982*W39	2
14	[redacted]	PANEL CUSHION(LENGTH=950mm)(PD-42L)	2
15	[redacted]	FILTER CLIP(SPTE=0.3mm)(PD-42L)	6
16	[redacted]	PANEL CUSHION(LENGTH=550mm)(PD-42L)	2
17	[redacted]	PDP MODULE 42"PDP42X3(LG.PHILIPS)	1
18	[redacted]	POWER BRACKET(PD-42L)	1
19	[redacted]	POWER BD ASS'Y LF	1
20	[redacted]	MAIN FRAME-R(PD-42L)(SPGC T=2.0mm)	1
21	[redacted]	MAIN FRAME-L(PD-42L)(SPGC T=2.0mm)	1
22	[redacted]	PCB SUPPORT(SPGC T=0.8mm)	1
23	[redacted]	GASKET BLOCK (6W*1H*80Lmm)	3
24	[redacted]	GASKET BLOCK(35.0L*21.0W*17.0H)	1
25	[redacted]	IGASKET BLOCK L576*W8*H2mm(PD-42L)	1
26	[redacted]	IO BRACKET(PD-42L)(SPGC T=0.8mm)	1
27	[redacted]	PDP TUNER BD ASS'Y(PD-42L)	1
28	[redacted]	GASKET BLOCK(5.5H*10.0W*30.0Lmm)	1
29	[redacted]	FFC 50P(0.5mm) 105mm	1
30	[redacted]	CONNECTOR BD ASS'Y(PD-42L)	1
31	[redacted]	PDP MAIN BD ASS'Y(PD-42L)	1
32	[redacted]	HEATPATH (25X14mm)	1
33	[redacted]	HEAK SINK(PD-42L)	1
34	[redacted]	HEAT SINK FIX MTEAL(TM-30A)	1
35	[redacted]	GASKET BLOCK(12L*10W*15.Hmm)Hole ø6	1
36	[redacted]	WIRE SADDLE DS-12(NYLON)	6
37	[redacted]	WIRE SADDLE(CH-14)	1
38	[redacted]	WIRE SADDLE(CH-01B)	7
39	[redacted]	WIRE SADDLE(CH-02)	4
40	[redacted]	SPEAKER ASS'Y 60HN 10W BOX+WIER670/890mm	6
41	[redacted]	ACETATE CLOTH TAPE(27*75mm)	1
42	[redacted]	SP REAR COVER-R (PD-42L)	1
43	[redacted]	SP REAR COVER-L (PD-42L)	1
44	[redacted]	BASE COVER (PD-42L)(HIPS,877C)	1
45	[redacted]	GASKET BLOCK L50*W17*H25	2
46	[redacted]	BASE FRAME (PD-42L)(SPGC T=2.5mm)	2
47	[redacted]	BASE-PLATE(PD-42L)(SECC T=1.2mm)	1
48	[redacted]	FOOT(PORON)(20mm*15mm*2.0mm)	8
49	[redacted]	REAR COVER(PD-42L)(SPGC T=0.8,BLACK)	1
50	[redacted]	MAC.SCREW-MB M4.0*8.0L,BLK-Ni	–
51	[redacted]	TAP.SCREW-MF M3.0*9.0L,Ni	15
52	[redacted]	TAP.SCREW-TB#3.0*6.0L,BLK-Ni	9
53	[redacted]	MAC.SCREW-MHSW #4-40*8.0L,Ni	2
54	[redacted]	TAP.SCREW-TB#4.7*10.0L,BLK-Ni	2
55	[redacted]	MAC. SCREW-MB M3.0*6.0L,BLK-Ni	–
56	[redacted]	MAC.SCREW-MPGM M4.0*8.0L,Ni	1
57	[redacted]	TAP.SCREW-TRF#3.0*8.0L,Ni	6
58	[redacted]	TAP.SCREW-TP#4.0*12.0L,BLK-Ni	22
59	[redacted]	TAP.SCREW-TRFW#3.0*10.0L,BLK-Ni	4
60	[redacted]	MAC.SCREW-MR M5.0*10.0L,Ni	4
61	[redacted]	MAC.SCREW-MR M3.0*6.0L,Ni	–
62	[redacted]	TAP.SCREW-TB#3.0*10.0L,BLK-Ni	20
63	[redacted]	ACETATE CLOTH (20*45mm)	2
64	[redacted]	WH PHDR16VS-PHDR16VS 1061#26 100mm	1
65	[redacted]	WH XH5P-PH5P 1007#24 400mm	1
66	[redacted]	WH PH13P-A2543H10P+EI7P 1007#24 280/380mm CORE	1
67	[redacted]	WH PH12P-ZH9P+PH4P 20276 927/972mmCORE*2	1
68	[redacted]	WH P240430/FI-W31S 300mm	1
69	[redacted]	WH VHR6P+178125-2 1617#22 400/430mm	1
70	[redacted]	WIRE CLIP(TDY8-1A)	1

VIZIO P42HDTV10A		2842-8500-3053
DESCRIPTION		PART NO.
AmTRAN TECHNOLOGY Co., LTD.	THIRD ANGLE PROJECTION	MODEL No.: VIZIO P42HDTV10A
UNLESS OTHERWISE NOTED .XX = ±0.10 .X = ±0.2 ANG. = ±1/2°	DSN: JESSIE Yu 03/27/06	MATERIAL: ●●●●●●
	CHK:	QTY: 1 SIZE: A1
		SCALE: Full UNIT: MM
		DWG. NAME: 42" CASE ASS'Y
		DWG. No.: VIZIO-P42HDTV-1C-CA.DWG REV. 0 SHEET: 1 of 1